

(d) *MARSEC Level 3*. In addition to the security measures for MARSEC Level 1 and MARSEC Level 2, at MARSEC Level 3, the vessel owner or operator must ensure the implementation of additional security measures, as specified for MARSEC Level 3 in the approved VSP. These additional security measures may include:

- (1) Suspending loading or unloading of cargo;
- (2) Being prepared to cooperate with responders and facilities; or
- (3) Verifying the inventory and location of any hazardous materials carried on board.

§ 104.280 Security measures for delivery of vessel stores and bunkers.

(a) *General*. The vessel owner or operator must ensure that security measures relating to the delivery of vessel stores and bunkers are implemented to:

- (1) Check vessel stores for package integrity;
- (2) Prevent vessel stores from being accepted without inspection;
- (3) Deter tampering; and
- (4) Prevent vessel stores and bunkers from being accepted unless ordered. For vessels that routinely use a facility, a vessel owner or operator may establish and implement standing arrangements between the vessel, its suppliers, and a facility regarding notification and the timing of deliveries and their documentation.

(b) *Maritime Security (MARSEC) Level 1*. At MARSEC Level 1, the vessel owner or operator must ensure the implementation of measures to:

- (1) Check vessel stores before being accepted;
- (2) Check that vessel stores and bunkers match the order prior to being brought on board or being bunkered; and
- (3) Ensure that vessel stores are controlled or immediately and securely stowed following delivery.

(c) *MARSEC Level 2*. In addition to the security measures required for MARSEC Level 1 in this section, at MARSEC Level 2, the vessel owner or operator must also ensure the implementation of additional security measures, as specified for MARSEC Level 2 in the approved Vessel Security Plan

(VSP). These additional security measures may include:

- (1) Intensifying inspection of the vessel stores during delivery; or
- (2) Checking vessel stores prior to receiving them on board.

(d) *MARSEC Level 3*. In addition to the security measures for MARSEC Level 1 and MARSEC Level 2, at MARSEC Level 3, the vessel owner or operator must ensure the implementation of additional security measures, as specified for MARSEC Level 3 in the approved VSP. These additional security measures may include:

- (1) Checking all vessel stores more extensively;
- (2) Restricting or suspending delivery of vessel stores and bunkers; or
- (3) Refusing to accept vessel stores on board.

§ 104.285 Security measures for monitoring.

(a) *General*. (1) The vessel owner or operator must ensure the implementation of security measures and have the capability to continuously monitor, through a combination of lighting, watchkeepers, security guards, deck watches, waterborne patrols and automatic intrusion-detection devices, or surveillance equipment, as specified in their approved Vessel Security Plan (VSP), the—

- (i) Vessel;
- (ii) Restricted areas on board the vessel; and
- (iii) Area surrounding the vessel.

(2) The following must be considered when establishing the appropriate level and location of lighting:

- (i) Vessel personnel should be able to detect activities on and around the vessel, on both the shore side and the waterside;
- (ii) Coverage should facilitate personnel identification at access points;
- (iii) Coverage may be provided through coordination with the port or facility; and
- (iv) Lighting effects, such as glare, and its impact on safety, navigation, and other security activities.

(b) *Maritime Security (MARSEC) Level 1*. At MARSEC Level 1, the vessel owner or operator must ensure the implementation of security measures,